

|   | L # | Hits  | Search Text                                                                                                                                                                                                                                                                                                          | DBs                                         | Time Stamp       |
|---|-----|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|------------------|
| 1 | L1  | 11201 | (monitor\$3 or diagno\$5 or automater or naviagation\$2 near3 (apparatus or system or device or unit)) near5 (marine\$1 or vessel\$1 or ship\$1 or boat\$1 or water near3 vehicle\$1)                                                                                                                                | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/08/20 08:50 |
| 2 | L2  | 124   | ((automated or remotel\$2 or wireless\$2 or network) near3 (monitor\$3 or diagno\$5 or naviagation\$2 near3 (apparatus or system or device or unit))) near5 (marine\$1 or vessel\$1 or ship\$1 or boat\$1 or water near3 vehicle\$1)                                                                                 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/08/20 08:50 |
| 3 | L3  | 92    | (server or off near1 board or offboard or (central or remote or base) near2 (control or center or facility or station)) near10 ((monitor\$3 or diagno\$5 or naviagation\$2 near3 (apparatus or system or device or unit)) near5 (marine\$1 or vessel\$1 or ship\$1 or boat\$1 or water near3 vehicle\$1))            | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/08/20 08:50 |
| 4 | L4  | 3578  | (sens\$3 or detect\$3 or monitor\$3) near5 ((vessel\$1 or marine\$1 or ship\$1 or boat\$1 or water near2 vehicle\$1) near3 (position or location or condition\$1 or data or parameter\$1 or operation\$1))                                                                                                           | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/08/20 08:39 |
| 5 | L5  | 2876  | (acquir\$4 or obtain\$3 or receiv\$3) near5 ((vessel\$1 or marine\$1 or ship\$1 or boat\$1 or water near2 vehicle\$1) near3 (position or location or condition\$1 or data or parameter\$1 or operation\$1))                                                                                                          | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/08/20 08:40 |
| 6 | L6  | 2536  | (send\$3 or communicat\$4 or transmit\$4 or transfer\$3) near5 ((vessel\$1 or marine\$1 or ship\$1 or boat\$1 or water near2 vehicle\$1) near3 (position or location or condition\$1 or data or parameter\$1 or operation\$1))                                                                                       | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/08/20 08:40 |
| 7 | L7  | 924   | (fault\$1 or malfunction\$4 or abnormal\$4 or error\$1 or failure or emergency) near10 ((vessel\$1 or marine\$1 or ship\$1 or boat\$1 or water near2 vehicle\$1) near3 (position or location or condition\$1 or data or parameter\$1 or operation\$1))                                                               | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/08/20 08:43 |
| 8 | L8  | 88    | ((determin\$3 or analy\$4 or monitor\$3 or indicat\$3) near5 (fault\$1 or malfunction\$4 or abnormal\$4 or error\$1 or failure or emergency)) near10 ((vessel\$1 or marine\$1 or ship\$1 or boat\$1 or water near2 vehicle\$1) near3 (position or location or condition\$1 or data or parameter\$1 or operation\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/08/20 08:44 |
| 9 | L9  | 452   | ((report\$3 or alarm\$3 or announc\$3 or alert\$3 or indicat\$3) near5 (fault\$1 or malfunction\$4 or abnormal\$4 or error\$1 or failure or emergency)) near10 (vessel\$1 or marine\$1 or ship\$1 or boat\$1 or water near2 vehicle\$1)                                                                              | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/08/20 08:46 |

|    | L # | Hits  | Search Text                                                                                                                                                                                                                                                                                                                    | DBs                                         | Time Stamp       |
|----|-----|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|------------------|
| 10 | L10 | 54    | ((report\$3 or alarm\$3 or announc\$3 or alert\$3 or indicat\$3) near5 (fault\$1 or malfunction\$4 or abnormal\$4 or error\$1 or failure or emergency)) near10 ((vessel\$1 or marine\$1 or ship\$1 or boat\$1 or water near2 vehicle\$1) near3 (position or location or condition\$1 or data or parameter\$1 or operation\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/08/20 08:49 |
| 11 | L11 | 13494 | (monitor\$3 or diagno\$5 or automated or navigation\$2 near3 (apparatus or system or device or unit)) near5 (marine\$1 or vessel\$1 or ship\$1 or boat\$1 or water near3 vehicle\$1)                                                                                                                                           | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/08/20 08:50 |
| 12 | L12 | 143   | ((automated or remotel\$2 or wireless\$2 or network) near3 (monitor\$3 or diagno\$5 or navigation\$2 near3 (apparatus or system or device or unit))) near5 (marine\$1 or vessel\$1 or ship\$1 or boat\$1 or water near3 vehicle\$1)                                                                                            | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/08/20 08:50 |
| 13 | L13 | 109   | (server or off near1 board or offboard or (central or remote or base) near2 (control or center or facility or station)) near10 ((monitor\$3 or diagno\$5 or navigation\$2 near3 (apparatus or system or device or unit)) near5 (marine\$1 or vessel\$1 or ship\$1 or boat\$1 or water near3 vehicle\$1))                       | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/08/20 08:51 |